

## SEQUENCE LISTING

<110> KISHORE, Bellamkonda  
WESTENFELDER, Christof  
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<120> COMPOSITIONS AND METHODS RELATED TO  
PRODUCTION OF ERYTHROPOIETIN

<130> 21101.0040U2

<140> Unassigned  
<141>

<150> PCT/US2004/011003  
<151> 2004-04-09

<150> 60/461,941  
<151> 2003-04-09

<160> 2

<170> FastSEQ for Windows Version 4.0

<210> 1  
<211> 193  
<212> PRT  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence; Note =  
synthetic construct

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Leu Ser Leu Pro Leu Gly Leu Pro Val Leu Gly Ala Pro Pro Arg Leu  
20 25 30  
Ile Cys Asp Ser Arg Val Leu Gln Arg Tyr Leu Leu Glu Ala Lys Glu  
35 40 45  
Ala Glu Asn Ile Thr Thr Gly Cys Ala Glu His Cys Ser Leu Asn Glu  
50 55 60  
Asn Ile Thr Val Pro Asp Thr Lys Val Asn Phe Tyr Ala Trp Lys Arg  
65 70 75 80  
Met Glu Val Gly Gln Ala Val Glu Val Trp Gln Gly Leu Ala Leu  
85 90 95  
Leu Ser Glu Ala Val Leu Arg Gly Gln Ala Leu Leu Val Asn Ser Ser  
100 105 110  
Gln Pro Trp Glu Pro Leu Gln Leu His Val Asp Lys Ala Val Ser Gly  
115 120 125  
Leu Arg Ser Leu Thr Thr Leu Leu Arg Ala Leu Gly Ala Gln Lys Glu  
130 135 140  
Ala Ile Ser Pro Pro Asp Ala Ala Ser Ala Ala Pro Leu Arg Thr Ile  
145 150 155 160  
Thr Ala Asp Thr Phe Arg Lys Leu Phe Arg Val Tyr Ser Asn Phe Leu  
165 170 175

Arg Gly Lys Leu Lys Leu Tyr Thr Gly Glu Ala Cys Arg Thr Gly Asp  
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 Arg

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<213> Artificial Sequence
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<220>  
<223> Description of Artificial Sequence; Note =  
synthetic construct

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ccatggacac	tccagtgcc	ccaatgacat	ctcaggggcc	agaggaactg	tccagagagc	2940
aactctgaga	tctaaggatg	tcacagggcc	aacttgaggg	cccagagcag	gaagcattca	3000
gagagcagct	ttaaaactcag	ggacagaccc	atgctggaa	gacgcctgag	ctcactcggc	3060
accctgcaaa	attgatgcc	ggacacgctt	tggaggcgat	ttacctgttt	tcgcacctac	3120
catcagggac	aggatgacct	ggagaactta	ggtggcaagc	tgtgacttct	ccaggtctca	3180
cgggcatggg	cactcccttg	gtggcaagag	cccccttgcac	accggggtgg	tggaaaccat	3240
gaagacagga	tgggggctgg	cctctggctc	tcatgggtc	caacttttgt	gtattcttca	3300
acctcattga	caagaactga	aaccaccaat	atgactcttgc	gctttctgt	tttctggaa	3360
cctccaaatc	ccctggctct	gtcccactcc	tggcagca			3398